

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S55   | 318  | (438/678.ccls. (438/642-644).ccls. (438/652-654).ccls. 438/670.ccls. 257/E21.025.ccls. 257/E21.034.ccls.) and @pd>"20050126"                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/13 15:16 |
| S56   | 1487 | (seed adj layer) with electroless\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 12:13 |
| S57   | 15   | S56 with (refractory adj metal\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 12:05 |
| S58   | 165  | (seed adj layer) near electroless\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 12:14 |
| S59   | 6090 | (electroplat\$5 (electroless\$2 near (plated plating plate))) same photoresist   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 20:24 |
| S60   | 3248 | S59 and ((electroplat\$5 (electroless\$2 near (plated plating plate))) with photoresist)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 20:24 |
| S61   | 41   | S60 and (photoresist with remov\$5 with lift\$1off)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/08 20:25 |
| S62   | 151  | "5262354"  | US-PGPUB;<br>USPAT  | OR               | ON      | 2005/11/21 13:50 |
| S63   | 150  | ("4090006"   "4339305"   "4526631"   "4789648"   "4822753"   "4824544"   "4824802"   "4847214"   "4944836"   "4956313"   "4992135").PN. OR ("5262354").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/11/21 13:52 |
| S64   | 20   | ("3442012"   "3868723"   "3985597").PN. OR ("4090006").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/11/21 15:38 |

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| S65 | 16   | (("4315984") or ("4398341") or ("4451971") or ("4489101") or ("4576678") or ("4731339") or ("4771017") or ("5006478") or ("5053348") or ("5391899") or ("5470767") or ("5587328") or ("5686325") or ("5766967") or ("5804474") or ("5930610")).PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2005/11/21 15:39 |
| S66 | 9    | ("4839304"   "4843024"   "4859618"   "4978629"   "5445977"   "5484740"   "5496748").PN. OR ("5686325").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/11/21 16:10 |
| S67 | 86   | "3873361"  | US-PGPUB;<br>USPAT  | OR | ON  | 2005/11/21 16:49 |
| S68 | 3    | (("3873361") or ("4004044") or ("3982943")).PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/11/21 16:49 |
| S69 | 0    | ("photoresistsameelectroless\$2").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/29 17:45 |
| S70 | 2413 | photoresist same electroless\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/29 17:46 |
| S71 | 953  | S70 and (photoresist with mask)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/29 17:47 |
| S72 | 98   | S71 and lift\$1off   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/29 17:47 |
| S73 | 2083 | (electroless\$2 near (deposit\$5 plated plating)) with selective\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/13 20:57 |
| S74 | 114  | S73 and lift\$1off   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/15 17:06 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S75 | 353 | (438/678.ccls. (438/642-644).ccls. (438/652-654).ccls. 438/670.ccls. 257/E21.025.ccls. 257/E21.034.ccls.) and @pd>"20051108"      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/13 15:17 |
| S76 | 2   | ((("6713377") or ("6911400"))).PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2006/12/13 16:29 |
| S77 | 0   | ((selective\$2 with electroless\$2 with deposit\$5) same (remov\$5 with (protective mask)) same (passivat\$5 near metal\$3)).clm. | US-PGPUB  | OR | ON  | 2006/12/16 17:20 |
| S78 | 1   | ((electroless\$2 with deposit\$5) same (remov\$5 with (protective mask)) same (passivat\$5 near metal\$3)).clm.                   | US-PGPUB  | OR | ON  | 2006/12/16 17:20 |
| S79 | 0   | ("2004/0248409").URPN.  | USPAT   | OR | ON  | 2006/12/16 17:21 |

